	Our Docket No: 042390.P8830			
AUG 0 5 2	IN THE UNITED STATES PA	TENT AND TRADE	MARK OFFICE	
TO TRADEN	re Application of:)		
2.0	McDonnell) Examiner:	Nguyen, P.	
	Application No: 09/752,371) Art Unit:	2665	
	Filed: December 29, 2000)		
	For: Method and Apparatus for a Slot- Based Memory Controller) 	RECEIVED AUG 1 0 2004	
	AME	<u>ENDMENT</u>	Technology Center 2600	
	Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:			
	In response to the Office Action ma	iled May 24, 2004, ap	plicant respectfully requests	
	the Examiner to enter the following amendr	ments and to consider	the following remarks.	
	FIRST CLASS	CERTIFICATE OF MAILING	2	
	I hereby certify that I am causing the above-referenced conclass mail with sufficient postage on the date indicated bell Patents, P.O. Box 1450, Alexandria, VA 22313-1450			
		August 2, 2004		
		Date of Deposit		
		Leah Schwenke son Mailing Correspondence		
	. and of Fels	D Compondence		

August 2, 2004

Date

Signature

TRANSMITTAL F	TO ANOMITTAL FORM		09/752,371		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	December 29, 2000		
		First Named Inventor	David J. McDonnell 2665		
		Art Unit			
		Examiner Name	Nguyen, Phuongchau Ba		
Total Number of Pages in This Submiss	sion 16	Attorney Docket Number	42390P8830		
ENCLO	SURES (chec	ck all that apply)			
Fee Transmittal Form	Drawing(s)	After Allowance Communicatio to Group		
Fee Attached	Licensing-	related Papers	Appeal Communication to Boar of Appeals and Interferences		
Amendment / Response	Petition		Appeal Communication to Grou (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to	Convert a I Application	Proprietary Information		
Affidavits/declaration(s)	1_				
Extension of Time Request	Power of A Change of	Attorney, Revocation Correspondence Address	Status Letter		
Express Abandonment Request	Terminal [Disclaimer	Other Enclosure(s) (please identify below):		
Information Disclosure Statement	Request fo	or Refund	Return Postcard		
PTO/SB/08	CD, Numb	er of CD(s)			
Certified Copy of Priority Document(s)					
Response to Missing Parts/ Incomplete Application	-		RECEIV		
Basic Filing Fee	Remarks				
Declaration/POA			AUG 1 0 200		
Response to Missing Parts under 37 CFR 1.52 or 1.53			Technology Center		
SIGNATUR	OF APPLICANT, ATTORNEY, OR AGENT				

August 2, 2004 Date **CERTIFICATE OF MAILING/TRANSMISSION** I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Typed or printed name Leah Schwenke Signature Date August 2, 2004



TOT FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 0.00

C	Complete if Known					
Application Number	09/752,371					
Filing Date	December 29, 2000					
First Named Inventor	David J. McDonnell					
Examiner Name	Nguyen, Phuongchau Ba					
Art Unit	2665					
Attorney Docket No.	42390P8830					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Deposit Account	Large	Entity	լ Sma	II Entity	,			
Seposit Account	Fee	Fee	Fee	Fee	_			
Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Number U2-2000	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Rightaly Sakaloff Taylor & Zafman II D	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below	1804	920 °	1804	920 1	* Requesting publication of SIR prior to Examiner action			
Charge any additional fee(s) or underpayment of fees as required under 37	1805	1,840*	1805	1.840 1	* Requesting publication of SIR after	<u> </u>		
CFR §§ 1.16, 1.17, 1.18 and 1.20. Charge fee(s) indicated below, except for the filing fee	1003	.,540	1303	.,540	Examiner action			
to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee	1404	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	EIVED		
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive - unintentional			
	1501	1,330	2501	665	Utility issue fee (or reissue)	0 2004		
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240		. 0 2004		
Total Claims Delow Fee Paid Total Claims On Office Total Claims Total	1503	640	2503	320	Plant issue fee	. dans da		
Independent 28 - 28 = 0 X 18.00 \$0.00	1460	130	2460	130		/ Genter 260		
Claims 3 3 = 0 x 86.00 = \$0.00 Multiple Dependent	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)			
L L	1806	180	1806	180	Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Code (\$) Code (\$)	1809	770	1809	385	Filing a submission after final rejection			
1202 18 2202 9 Claims in excess of 20					(37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1203 290 2203 145 Multiple Dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	<u> </u>		
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802		Request for expedited examination	<u> </u>		
1205 18 2205 9 **Reissue claims in excess of 20 and over	1002	300	1002	300	of a design application			
original patent	Other fee	e (specify)						
SUBTOTAL (2) (\$) 0.00								
or number previously paid, if greater, For Reissues, see below	*Reduced	by Basic Filin	g Fee Pai	d	SUBTOTAL (3) (\$)			
SUBMITTED BY Complete (if applicable) Vine distration No. 1000								
Name (Print/Type) Mark L. Watson		ney/Age		4	, , , , , , , , , , , , , , , , , , , ,	40-1980		
Signature	47	V			Date 08/	02/04		